

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|------------|------------------|---------|------------------|
| L1 | 5 | 324/157 and switchboard\$1 | USPAT; JPO | OR | OFF | 2006/03/31 17:53 |
| L2 | 6 | 361/659 and switchboard\$1 | USPAT; JPO | OR | OFF | 2006/03/31 17:53 |
| L3 | 5 | 361/681 and switchboard\$1 | USPAT; JPO | OR | OFF | 2006/03/31 17:54 |
| S1 | 1 | "2002134025" | USPAT; JPO | OR | OFF | 2006/03/31 09:54 |
| S2 | 12 | KOGURE near TOSHIHIKO | USPAT; JPO | OR | OFF | 2006/03/17 09:24 |
| S3 | 0 | KOGURE near TOSHIHIKO | USPAT | OR | OFF | 2006/03/17 09:24 |
| S4 | 9 | KOGURE and TOSHIHIKO | USPAT | OR | OFF | 2006/03/17 09:24 |
| S5 | 15 | "5468752" | USPAT; JPO | OR | OFF | 2006/03/17 09:25 |
| S6 | 1 | "2003243855" | USPAT; JPO | OR | OFF | 2006/03/17 09:25 |
| S7 | 7 | "2953039" | USPAT; JPO | OR | OFF | 2006/03/17 09:26 |
| S8 | 26 | IKURA near TSUNEO | USPAT; JPO | OR | OFF | 2006/03/17 09:28 |
| S9 | 43 | WAKITANI near TAKAO | USPAT; JPO | OR | OFF | 2006/03/17 09:30 |
| S10 | 88 | OTANI same TOSHIYA | USPAT; JPO | OR | OFF | 2006/03/17 09:31 |
| S11 | 88 | OTANI near TOSHIYA | USPAT; JPO | OR | OFF | 2006/03/17 09:31 |
| S12 | 23 | S11 and light\$3 | USPAT; JPO | OR | OFF | 2006/03/17 09:31 |
| S13 | 6 | (light\$3 same inspection same display same panel\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/17 09:40 |
| S14 | 6 | (light\$3 same inspection same display\$1 same panel\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/17 09:40 |
| S15 | 170 | (light\$3 same inspection same display\$1 same panel\$1).ab. | USPAT; JPO | OR | OFF | 2006/03/17 09:40 |
| S16 | 2 | S15 and chassis | USPAT; JPO | OR | OFF | 2006/03/17 09:40 |
| S17 | 7 | "6058235" | USPAT; JPO | OR | OFF | 2006/03/31 09:57 |
| S18 | 1 | (usb and test and microprocessor).ab. | USPAT; JPO | OR | OFF | 2006/03/31 10:00 |

EAST Search History

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|-----|-------|---|------------|----|-----|------------------|
| S61 | 2 | S59 and load\$3 near board\$1 | USPAT; JPO | OR | OFF | 2006/03/31 13:04 |
| S62 | 0 | (dielectric and load and board\$1).ti. | USPAT; JPO | OR | OFF | 2006/03/31 13:04 |
| S63 | 0 | (dielectric and test\$3 and mat\$3).ti. | USPAT; JPO | OR | OFF | 2006/03/31 13:04 |
| S64 | 25 | (dielectric and mat\$3).ti. | USPAT; JPO | OR | OFF | 2006/03/31 13:36 |
| S65 | 3 | "6,788,086" | USPAT; JPO | OR | OFF | 2006/03/31 13:38 |
| S66 | 12238 | (first and second and stress).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:39 |
| S67 | 124 | (first and second and stress and directional\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:39 |
| S68 | 0 | (first and second and stress and directional\$1 and semiconductor\$1 and probe\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:39 |
| S69 | 1 | (first and second and stress and directional\$1 and probe\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 14:17 |
| S70 | 1 | (isolation near buffer\$1) and (bypass near buffer\$1) | USPAT; JPO | OR | OFF | 2006/03/31 14:20 |
| S71 | 1 | (calibrat\$3 and voltage and sensor\$1 and breaker\$1 and bus and circuit\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 14:22 |
| S72 | 0 | (calibrat\$3 same voltage same sensor\$1 same breaker\$1 and circuit\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 14:23 |
| S73 | 4 | (sensor and switchboard and breaker).ab. | USPAT; JPO | OR | OFF | 2006/03/31 14:24 |
| S74 | 3 | (sensor same switchboard same circuit\$1 same breaker) | USPAT; JPO | OR | OFF | 2006/03/31 14:34 |
| S75 | 120 | (switchboard same circuit\$1 same breaker).ab. | USPAT; JPO | OR | OFF | 2006/03/31 14:34 |
| S76 | 24 | (switchboard same circuit\$1 same breaker and bus).ab. | USPAT; JPO | OR | OFF | 2006/03/31 14:37 |
| S77 | 10003 | (circuit and breaker).ti. | USPAT; JPO | OR | OFF | 2006/03/31 14:37 |
| S78 | 30 | S77 and S75 | USPAT; JPO | OR | OFF | 2006/03/31 14:38 |
| S79 | 1 | (voltage near sensor and switchboard\$1).ab. | USPAT; JPO | OR | OFF | 2006/03/31 14:40 |
| S80 | 1 | (voltage near sensor and switchboard\$1).clm. | USPAT; JPO | OR | OFF | 2006/03/31 14:50 |

EAST Search History

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|-----|-----|----------------------------|---------------|----|-----|------------------|
| S81 | 535 | 324/74 | USPAT; JPO | OR | OFF | 2006/03/31 17:28 |
| S82 | 535 | 324/74 | USPAT; JPO | OR | OFF | 2006/03/31 17:36 |
| S83 | 2 | S82 and switchboard\$1 | USPAT; JPO | OR | OFF | 2006/03/31 17:29 |
| S84 | 17 | 324/142 and switchboard\$1 | USPAT; JPO | OR | OFF | 2006/03/31 17:51 |

EAST Search History

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|-----|------|---|------------|----|-----|------------------|
| S39 | 1857 | MILLER adj CHARLES | USPAT; JPO | OR | OFF | 2006/03/31 12:48 |
| S40 | 0 | CHARLES adj millers | USPAT; JPO | OR | OFF | 2006/03/31 12:49 |
| S41 | 77 | CHARLES adj miller | USPAT; JPO | OR | OFF | 2006/03/31 12:48 |
| S42 | 77 | CHARLES adj miller | USPAT; JPO | OR | OFF | 2006/03/31 12:48 |
| S43 | 4 | S42 and buffer | USPAT; JPO | OR | OFF | 2006/03/31 12:50 |
| S44 | 77 | charles adj miller | USPAT; JPO | OR | OFF | 2006/03/31 12:49 |
| S45 | 4 | S44 and buffer | USPAT; JPO | OR | OFF | 2006/03/31 12:50 |
| S46 | 20 | S34 and miller | USPAT; JPO | OR | OFF | 2006/03/31 12:52 |
| S47 | 30 | (isolation adj buffer\$1) and (delay near circuit\$1) | USPAT; JPO | OR | OFF | 2006/03/31 12:55 |
| S48 | 0 | (remotely and buffer\$3 and channel\$1).ti. | USPAT; JPO | OR | OFF | 2006/03/31 12:55 |
| S49 | 105 | (buffer\$3 and channel\$1).ti. | USPAT; JPO | OR | OFF | 2006/03/31 12:57 |
| S50 | 0 | S49 and (isolat\$3 near buffer\$1) | USPAT; JPO | OR | OFF | 2006/03/31 12:57 |
| S51 | 0 | S49 and (isolat\$4 near buffer\$1) | USPAT; JPO | OR | OFF | 2006/03/31 12:58 |
| S52 | 3 | S49 and (delay near circuit\$1) | USPAT; JPO | OR | OFF | 2006/03/31 12:59 |
| S53 | 262 | HILL adj GREGORY | USPAT; JPO | OR | OFF | 2006/03/31 13:00 |
| S54 | 2 | GREGORY adj hill | USPAT; JPO | OR | OFF | 2006/03/31 13:00 |
| S55 | 0 | S53 and dielectric | USPAT; JPO | OR | OFF | 2006/03/31 13:01 |
| S56 | 0 | (circuit\$1 same test\$3 same dielectri same contactor).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:02 |
| S57 | 0 | (circuit\$1 same test\$3 same dielectrid same contactor).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:02 |
| S58 | 0 | (circuit\$1 same test\$3 same dielectric same contactor).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:02 |
| S59 | 138 | (circuit\$1 same test\$3 same dielectric).clm. | USPAT; JPO | OR | OFF | 2006/03/31 13:02 |
| S60 | 0 | S59 and load near board\$1 | USPAT; JPO | OR | OFF | 2006/03/31 13:02 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|----------|------------------|---------|------------------|
| L4 | 30 | switchboard\$1 AND breaker\$1 and relay | US-PGPUB | OR | OFF | 2006/03/31 17:55 |